### **Board of Health Report – July 2021**

Substance Abuse and Prevention Division, Lowell Health Department

## Substance Abuse Coordinator, Division Manager Lainnie Emond, LMHC

### Lowell Mayor's Opioid Task Force:

• Lainnie continues to work with the Co-Chairs of the Mayor's Opioid Epidemic Crisis Task Force. Upcoming Meetings: June 28<sup>th</sup> from 5:30-6:30pm, no July meeting

#### Virtual Reoccurring Meeting Information

Link: https://lowellma.zoom.us/j/88561406588?pwd=TWNNM2U1VGp6ejBzSWJPK3ZocExyQT09

Meeting ID: 885 6140 6588 Password: 803020

• Lainnie continues to lead the Data Subcommittee of the Mayor's Opioid Task Force. Meetings continue to be held virtually on a monthly basis. The Subcommittee has finalized the Opioid Storyboard Project, a visual representation of the impact of the opioid epidemic on Lowell and the city's collective response, and will be printing and advertising the materials in FY22.

## Lowell CO-OP and Affiliated Grant Efforts:

- Lainnie continues to be involved in administrative planning for the Lowell CO-OP, including co-facilitating Lowell CO-OP Supervisors Meetings and working with team and grant partners to ensure effectiveness of the team.
- Lainnie continues to attend monthly Smart Policing Grant Initiative conference calls with Lowell CO-OP partners and technical assistance providers.

#### Additional Substance Abuse Coordinator Activities:

- Lainnie continues to manage daily activities of the Substance Abuse and Prevention Division.
- Lainnie is a member of the planning committee for the 2021 Merrimack Valley Substance Use Disorder Symposium, which is scheduled for December 10<sup>th</sup>, 2021. The Symposium will be held in person at the Westford Regency pending pandemic guidelines, and there is back-up planning to host the Symposium virtually if necessary.
- Lainnie continues to be involved in the Lowell Mass HEALing Communities Study and is a member of the Communication Subcommittee.
- On June 1<sup>st</sup>, Lainnie, Andres Gonzalez, Devin Gilmore, and Shannon Gray hosted an educational table at the Greater Lowell PRIDE Flag Raising event. Roughly 20 people were engaged, and educated on topics including sun safety, syringe collection/disposal, and Lowell CO-OP services.
- Lainnie participated in a Mental Health First Aid training run by Devin Gilmore and Maria Ruggiero on June 21<sup>st</sup>, 2021.
- Lainnie attended a full-day of training for NEIAS Virtual Summer School on June 8<sup>th</sup>, 2021.

# Massachusetts Opioid Abuse Prevention Collaborative (MOAPC) \*\* Lainnie Emond is overseeing the MOAPC Coalition and grant efforts in the interim\*\*

# Please note that the contract for the Greater Lowell MOAPC grant is scheduled to end on June 30<sup>th</sup>, 2021.

#### Drug Free Greater Lowell Website

• <a href="www.DrugFreeGreaterLowell.org">www.DrugFreeGreaterLowell.org</a> continues to be maintained via the MOAPC grant. Website content, news, and events are updated frequently. Community partners and residents are encouraged to reach out to Lainnie (<a href="mailto:LEmond@lowellma.gov">LEmond@lowellma.gov</a>) with upcoming events and suggestions for additional/missing content).

### Other Updates

- The Prevention Professionals of Northern Middlesex continue to assess the coalition's understanding of cultural humility and needs within the coalition.
- Greater Lowell MOAPC is partnering with UMass Lowell to analyze data for the lifetime of the grant. This projected started this April, and the final report will be available on June 30<sup>th</sup>.

## Medication and Sharps Disposal

• On June 16<sup>th</sup>, 2021, Lainnie Emond planned and Andres Gonzalez ran a closed, two hour medication and sharps disposal event for the Lowell Public School nurses. Lowell Police Department was a partner in this effort. The school nurses that attended the event disposed of 22 pounds of unwanted medication and 103 pounds of unwanted sharps.

### Future Lowell Substance Misuse Prevention Efforts

• The Lowell Health Department has been awarded the Massachusetts Collaborative for Action, Leadership, and Learning 3 (MassCALL3) from MDPH BSAS. MassCALL3 aims to prevent and/or reduce use and misuse of substance of first use (ie. alcohol, nicotine, and marijuana). MassCALL3 will start in July 2021 and will build upon MOAPC, SAPC, and PFS efforts in Lowell. MassCALL3 will be housed within the Substance Abuse and Prevention Division. A grant coordinator position will be created to oversee the day-to-day grant activities. Lainnie will lead grant efforts until a coordinator is hired, and will then supervise the grant coordinator throughout the lifetime of the grant. The first month of MassCALL3 grant efforts will be focused on reading readiness documentation and connecting with assigned BSAS grant coordinator and technical assistance liaison.

# Syringe Collection Program Andres Gonzalez, Syringe Collection Program Coordinator

## City Department and Community Partner Engagement:

- Mill City Grows
- Heritage State Park
- Lowell Housing Authority
- Lowell Public Schools
- Lowell City Council
- Lowell Public Works
- Salvation Army
- Life Connection Center
- Healthy Streets
- UMass Lowell

- Trinity E.M.S.
- Middlesex County Superior Court
- Mass DOT
- Office of the City Manager
- Lowell CO-OP
- Department of Planning & Development
- Lowell Street Department
- Lowell Police Department
- Lowell Parks Department

### Meetings Attended:

- 6/2/2021 Hunger Homeless Commission Meeting (HHC)
- 6/16/2021 School Nurse Medication/Sharps Disposal Event

### Areas Proactively Swept for Discarded Syringes:

- Veteran's Way
- Gorham Street
- Sheehy Park
- Dutton Street Bridge
- Riverfront Park
- Le Lachur Park
- Lowell Locks

- Eastern Canal Park
- Hunts Falls Bridge
- George Street
- Favor Street
- Rogers Street Bridge
- South Common Park
- North Common Park

- Thorndike Overpass
- Eastern Canal Park
- Concord River
- Point Park
- Bridge Street Park
- River Bike Path
- Lincoln Street

#### Syringe Collection Activity 2021

| Total Number of  | Jan | Feb | Mar   | Apr | May   | Jun<br>(1-22) | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|-----|-----|-------|-----|-------|---------------|-----|-----|-----|-----|-----|-----|-------|
| Discarded pick-up requests   | 12  | 7   | 20    | 15  | 17    | 7             |     |     |     |     |     | -   | 78    |
| Incoming calls for pick-up requests  | 6   | 5   | 30    | 17  | 12    | 6             |     |     | -1  | 1   |     | 1   | 77    |
| Syringes picked-up while responding to <u>all</u> discarded pick-up requests   | 60  | 60  | 215   | 134 | 61    | 35            |     |     | 1   | 1   |     | 1   | 565   |
| Syringes picked up during<br>Community Clean-up Events                         | 0   | 0   | 0     | 0   | 0     | 0             |     |     |     |     |     | 1   | 0     |
| Syringes proactively picked-<br>up while in the community                      | 686 | 141 | 1,357 | 929 | 1,215 | 1,182         |     |     | 1   | 1   |     | 1   | 5,589 |
| Hours proactively picking-<br>up discarded syringes                            | 77  | 57  | 99    | 66  | 74    | 66            |     |     | 1   | 1   |     | 1   | 439   |
| Pounds of sharps disposed<br>by community members via<br>Sharps Disposal Kiosk | 33  | 20  | 22    | 36  | 35    | 36            |     |     |     |     |     |     | 78    |

# Lowell Community Opioid Outreach Program (CO-OP) – **Overview** *Maricia Verma, Lowell CO-OP Supervisor*

### **Lowell CO-OP Data: 2020 and 2021 Comparison**

|                          | May 2020 | May 2021 | 2020 Total | 2021 Total |
|--------------------------|----------|----------|------------|------------|
| <b>Total Encounters</b>  | 7        | 180      | 1,387      | 1,012      |
| <b>Unique Encounters</b> | 7        | 97       | 640        | 435        |
| Initial Interaction      | 0        | 18       | 151        | 115        |
| OD Follow-Up             | 0        | 4        | 104        | 59         |
| Section 35               | 0        | 3        | 10         | 16         |
| Clinical Clients         | 3        | 60       | 175        | 236        |
| Disseminate Narcan       | 7        | 84       | 198        | 307        |
| SUD Treatment            | 0        | 18       | 188        | 64         |
| Medical Treatment        | 0        | 16       | 106        | 54         |
| Other Services           | 0        | 7        | 99         | 64         |
| Misc. Outreach           | 0        | 208      | 684        | 521        |

### **Additional**

- On 6/1/2021 Maricia and Lowell CO-OP team members Gianna Sandelli and Stephen Lyle had a virtual meeting with Justin Towne, Director, and Patrick Sullivan, Clinical Supervisor of Beth Israel Lahey Health's Lowell crisis team to build relationships and discuss community need.
- On 6/16/2021Marica met with Lauryn Carr, Team Lead, and Don Ihebom, Engagement Counselor, from Eliot PATH Homeless Outreach to build relationships and discuss community need.
- On 6/21/2021 Devin Gilmore, Youth Outreach Specialist, and Maria Ruggiero, Prevention Division Program Manager from the Front-Line Initiative, hosted a Youth Mental Health First Aid Training. Maricia Verma and Lowell CO-OP team members Gianna Sandelli and Evan Lucey attended.
- On 7/2/2021 Maricia and the Lowell CO-OP team will be giving a presentation and Narcan training to the staff and volunteers at the Eliot Church. Topics will include substance use, signs and symptoms, and the Lowell CO-OP services.
- Maricia continues to supervise the day to day operation of the Lowell CO-OP, work with community partners, and provide coordination and guidance for more complex clinical clients.

# Lowell Community Opioid Outreach Program (CO-OP) – Clinical Services Joseph Aniello, Clinical Recovery Specialist

\*Please note that Clinical Staff on the Lowell CO-OP are Joseph Aniello, Maricia Verma (CO-OP Supervisor), and Gianna Sandelli (Assistance Director of Outreach from Lowell House Addiction Treatment and Recovery).\*

### Lowell CO-OP Clinical Data: 2020 and 2021 Comparison

|                          | May 2020 | May 2021 | <b>Total 2020</b> | <b>Total 2021</b> |
|--------------------------|----------|----------|-------------------|-------------------|
| <b>Clinical Sessions</b> | 7        | 141      | 756               | 632               |
| Clinical Clients         | 7        | 58       | 208               | 216               |
| Initial Interaction      | 0        | 19       | 54                | 45                |
| Medical Treatment        | 0        | 19       | 141               | 109               |
| Transportation           | 0        | 5        | 39                | 23                |
| Housing                  | 0        | 30       | 125               | 242               |
| Financial                | 1        | 39       | 261               | 270               |
| DCF                      | 4        | 2        | 63                | 12                |
| Other                    | 0        | 14       | 96                | 344               |

#### **Brief Client Case Example**

This section will be used to share success stories of clients working with Lowell CO-OP's clinical staff. Success stories help to frame the work of the Lowell CO-OP, and adds context to the various needs and levels of support that Lowell CO-OP clients face as they work towards recovery.

In January of 2021, Joseph established a relationship with a young woman with substance abuse issues and a disability. Joseph was able to collaborate with Lowell Community Health Center to secure specialized care for her disability. Joseph also collaborated with Lowell Housing Authority to expedite client's housing due to disability. Client is currently on the short list to secure housing within the next three months. Subsequent to receiving housing, the client will begin working an agency specializing in teaching individuals her disability to be independent. Joseph continues to work with client on recovery and relapse prevention tools.

#### **Additional Information**

• Joseph has begun collaborating with Gordon Halm from the African Community Center of Lowell on how to best serve the needs of the individuals within Lowell's African population that are struggling with substance abuse and homelessness issues.

# Lowell Community Opioid Outreach Program (CO-OP) – **Youth Services**Devin Gilmore, Youth Outreach Specialist

### **Youth Services Data**

|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Youth Services Sessions                            |     | 17  | 51  | 70  | 59  |     |     |     | -   |     |     |     | 197   |
| Youth Services Clients                             |     | 6   | 16  | 15  | 16  |     |     |     |     |     |     | -   | 53    |
| SUD Treatment and Recovery<br>Coordination         |     |     | 15  | 24  | 21  |     |     |     |     |     |     |     | 60    |
| Healthcare Coordination                            |     | 14  | 14  | 14  | 15  |     |     |     |     |     |     |     | 57    |
| Housing Coordination                               |     | 4   | 7   | 16  | 12  |     |     |     |     |     |     |     | 39    |
| Youth Connected to Services within 48 Hours        |     | 7   | 14  | 8   | 14  |     |     |     |     |     |     | 1   | 43    |
| Care Coordination Meetings with Family/Collaterals |     | 9   | 25  | 18  | 45  |     |     |     |     |     |     | 1   | 97    |

## **Brief Client Case Example**

This section will be used to share success stories of clients working with Lowell CO-OP's youth services staff. Success stories help to frame the work of Lowell CO-OP, and adds context to the various needs and levels of support Lowell CO-OP works to address in preventative services.

In March of 2021, Devin established a relationship with a young client new to Lowell who was residing at the local shelter. Devin referred this young woman to CTI Youth Services, where she has received ongoing housing coordination, including grants specifically to be used for obtaining a market rate unit in the area. Since working with Lowell CO-OP, this client has obtained identification for the first time, began treatment processes to address several outstanding medical conditions, obtained new employment, and received financial assistance for legal services. Devin meets with this client and her housing case managers regularly to provide housing and healthcare coordination, help build communication between the client and her various service providers, and increase the client's coping skills.

#### **Additional**

- In June, Devin will be facilitating several virtual Youth Mental Health First Aid trainings with co-trainer Maria Ruggiero of the Tewksbury Police Department for local providers from CTI Youth Services, Project Kompass, Lowell General Hospital, members of the Lowell CO-OP, and several members of the Lowell Health Department. These trainings by the National Council for Mental Wellbeing equip youth-facing providers with a unique skill set they can utilize to recognize and respond to young people in crisis and non-crisis situations.
- Devin is creating educational tools to be distributed among youth, families, and youth-serving agencies in Lowell, including age-appropriate "watch lists" directing high school and college students toward documentaries available to provide education on opioids. She is also creating a resource booklet describing various substance use treatment services and listing local providers, including their contact information. This will be made available to youth-facing providers in Lowell so they can more easily navigate referrals to treatment, recovery, and preventative services.